

Technical Data Sheet ULTRASHEEN® UV-9734

UV curable stampable satin coating

Product Description

UV curable stampable satin coating

General Information			
Product Type	Coatings		
Product Technology	UV curing		
Field Of Application	Paperbased Packaging, Publication & Commercial, Advertising, Books, Brochures, Catalogs, Commercial, Displays, Folded Boxes-Household/Hardware & Electronics/other non food, Other non-food, Shelf-ready packaging		
Properties	Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, Proves in practice to be suitable as coating for the later counter glueing., Suitable for the two-sided coating, The coating contains optical brightener., Very suitable for hot foil stamping, Suitability of foils must be checked		
Optic	Satin		

Properties

Gloss
Reactivity
Scuff Resistance
Slip Surface Smoothness
Flexibility
Two Sided Coating
Counter Glueing

Product Characteristics			
Viscosity	• ~250 mPas +/- 20 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	Yes	Glueability	Yes
Anti Penetration	No		

Substrate Recommendation

- Coated Board
- Coated Paper

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Application Method

• Blanket, Flexo or Chambered Anilox Coaters, 10-14 bcm

Storage Instructions

- Shelf-life 6 months
- Applies to closed original containers at 5°C up to 30°C.

Cleaning Instructions

• Please clean maschines and tools with commercial cleaning agents.

Additional Information

MEK Resistance: 20 - 30 Double Rubs * Estimated chemical resistance on press

Contact Information

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Disclaimer

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